

Product Data Sheet

Recombinant Human MTCL1 Protein

Catalog #	Source	Reactivity	Applications
CST1378	E. coli	H	
Description	Recombinant Human MTCL1 Protein is produced by E. coli expression system and the target gene encoding Gly1061-Val1180 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	MTCL1		
Alternative Names	CCDC165; KIAA0802; SOGA2; Microtubule cross-linking factor 1; Coiled-coil domain-containing protein 165; PAR-1-interacting protein; SOGA family member 2		
Entrez Gene	23255		
SwissProt	Q9Y4B5		
Purity			
Chemical Structure	GEEFTEGEHP ETLSRLGELG VQGGHQADGP DHSDRGC GF PVGEHSPHSR VQIGDHSRLR QTADRGQPHK QVVENQQLFS AFKALLED FR AELREDERAR LRLQQQYASD KAAWDVEWAV		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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